

E-01345A-13-0248

OPEN MEETING AGENDA ITEM

ORIGINAL

ARIZONA CORPORATION COMMISSION
UTILITY COMPLAINT FORM



0000149152

Investigator: Jenny Gomez

Phone: (2013 OCT 28 P 1:58

Fax:

Priority: Respond Within Five Days

ARIZONA CORPORATION COMMISSION
DOCKET CONTROL

Opinion No. 2013 - 113430

Date: 10/25/2013

Complaint Description: 19Y Net Metering
08A Rate Case Items - Opposed

First:

Last:

Complaint By: William W.

Elmore

Account Name: William W. Elmore

Home: (000) 000-0000

Street:

Work:

City: Scottsdale

CBR:

State: AZ Zip: 85262

is:

Utility Company: Arizona Public Service Company

Division: Electric

Contact Name: For assignment

Contact Phone:

Nature of Complaint:

*****DOCKET NO. E-01345A-13-0248*****
OPPOSE

Arizona Corporation Commission
DOCKETED

OCT 28 2013

Steve M. Olea, Director
Arizona Corporation Commission
1200 W. Washington St.
Phoenix, AZ 85007

DOCKETED BY

Dear Sir,

I have solar panels on my roof, I installed them 4 years ago. At that time, for any surplus energy that my system generated I received about 6.1 cents per kilowatt-hour. I though this was low but it made my economics work for spending \$35000 dollars of my own money to install the system. Now APS has decided that the PEAK power I generate is only worth 2.789 cents per kilowatt-hour. Over this time normal rate payers have had their electric rates go up. So, let's look at the kilowatt-hour produce during peak times. It leaves my house going back out on to the grid. It migrates to my neighbor, who pays 15 cents per kilowatt-hour. APS pockets the difference, a sum that would amount to about \$400 per year for my system.

Now APS is claiming that I don't pay my fair share for upgrades and maintenance of the grid. My little system down loads the grid coming from APS generating facilities to the normal rate payer in my neighborhood during the time of day when the grid is most heavily loaded. Sure, a cloud could reduce my output and APS would have to pick up the demand. When clouds come out and shade the earth the demand for the entire system drops because of the reduced solar radiation.

In my mind I am already paying for the grid, which I don't use during peak times and only use at night when the entire grid system is more lightly loaded.

An avoided cost of 2,789 cents is a miracle. Natural gas and transportation is around \$7 per million BTU, \$4 for the gas and \$3 for transport. The generation of power is, at best, 50% efficient. That means the fuel cost is

10/25/2013

ARIZONA CORPORATION COMMISSION
UTILITY COMPLAINT FORM

almost 4.7 cents per kilowatt-hour. It is not free to burn the fuel and make the power.

I would like to see the commission contain the rate increases and special fees that APS would like to collect. I think they are excessive.

Sincerely

William W. Elmore

End of Complaint

Utilities' Response:

Investigator's Comments and Disposition:

Noted and filed for the record in Docket Control.

End of Comments

Date Completed: 10/25/2013

Opinion No. 2013 - 113430
